

ABSTRACT

A method of operating a concatenated contact image-sensing module wherein the concatenated contact image-sensing module includes a plurality of contact image sensors (CIS) is provided. The method includes providing a first contact image sensor for executing a first document reading session through the trigger of a start pulse and then to output a corresponding first scanned image signal, providing a second contact image sensor operatively connected to the first contact image sensor for executing a second document reading session and then to output a corresponding second scanned image signal, and providing a third contact image sensor operatively connected to the second contact image sensor for executing a third document reading session and then to output a corresponding third scanned image signal. These scanned image signals are outputted sequentially and concatenate multiple CIS.